Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Sunday 11 Jun 2023 until 23:59 on Monday 12 Jun 2023

Forecast Issued on Saturday 10 Jun 2023 at 15:48 by Met Office Aberdeen

Confidence: High confidence for very warm conditions continuing over the forecast period. Lower confidence for timing of showers and intensity of showers. High confidence for drier days from Tuesday.

Headline for Sunday 11 Jun 2023: Warm and humid with a risk of heavy, thundery showers, brisk southeasterly winds.

Mountain weather hazards on Sunday 11 Jun 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
High Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Heavy rain showers (night)	Light rain showers	Sunny intervals	Heavy rain showers	Thundery showers	Sunny intervals	Heavy rain showers
Precipitation probability							
30%	40%	40%	30%	60%	50%	20%	40%

Forecast for Sunday 11 Jun 2023

Weather: Mainly dry around eastern and northern ranges overnight but there is a risk of a heavier shower further southwest, showers may turn thundery but should move through quite quickly. A mainly dry start to the day and any lingering showers in the west should move away with it brightening up for a time. Morning sunshine and feeling warm out on the hills despite the brisk winds. Afternoon showers, potential thunderstorms with hail, are expected, some localised flooding can be expected as water runs off the very dry ground. Many places will remain dry. Showers tending to die out later in the evening.

Chance of cloud-free hill tops above 800m: 80% hill tops will generally be cloud free but cloud may thicken and lower in heavier showers in the west.

Low cloud and visibility: Patchy or scattered cloud may form above 600m near any showers. Very good visibility although it may turn hazy in the afternoon, visibility will become moderate or poor in any heavy showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Sunday 11 Jun 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	18/22 SE	16/20 SE	19/23 SE	15/20 S	10/15 SW	9/14 W	6/9 NW	6/9 SE	8/10 SE
900	15/19 SE	14/18 SE	17/21 SE	14/18 S	10/15 SW	9/14 W	6/9 NW	6/8 SE	7/9 SE
600	12/15 SE	10/13 SE	10/14 SE	10/15 S	9/14 SW	7/12 W	5/8 NW	4/6 SE	5/8 SE
300	1/10 SE	1/8 SE	1/10 SE	2/12 S	4/12 SW	4/11 W	2/6 SE	1/6 S	1/6 S
Glen	3/9 E	2/6 SE	3/8 SE	4/9 SW	8/13 W	6/12 W	3/7 SW	1/3 S	1/2 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	14/11	13/10	12/9	13/10	14/12	14/12	13/12	13/12	12/11
900	15/12	14/11	13/10	14/11	15/13	14/13	14/13	13/13	13/11
600	17/15	16/14	15/13	16/14	17/16	17/16	16/16	15/15	14/14
300	18/18	17/17	16/17	18/19	20/20	20/20	19/20	17/18	15/16
Glen	20/20	19/20	19/19	21/21	22/21	22/22	20/21	19/20	15/16
Freezing Level*	2900m	3000m	3000m	3100m	3000m	3000m	3000m	2900m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Feeling warm and humid on the hills despite the breeze. Strong gusts around any heavy showers that develop, Showers may turn to hail for a time and cause some localised flooding, with dry ground in places the water will run off very easily.

Forecast for Monday 12 Jun 2023

Weather: Mainly dry and clear overnight and a dry and bright start but showers soon developing and the risk of thunder and lightning too.

Maximum wind: Southeasterly 5-10mph

Chance of cloud-free hill tops above 800m: 90% cloud mainly above summits but lowering in showers.

Low cloud and visibility: Patchy or scattered low cloud will form in showers above 600m shrouding summits for a time. Visibility likely to be mainly very good but turning poor in heavy showers with hail and thunder temporarily.

Temperature: **Glens:** Plus 13 rising to 24 C
At 800m: Plus 11 rising to 17 C
Freezing level: Above all summits

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